

**PRODUCT DATA SHEET**

Ceto Fixed 900lm 15W TW 927-960 36° WH DALI DT8 cutout 92mm  
 Art.no: 28930-TW-36-3-ddd

*Lighting Solutions*

## Ceto Fixed 900lm 15W TW 927-960 36° WH DALI DT8 cutout 92mm



Ceto Fixed is a downlight with 15W effect and secluded light source. 36° beam angle and IP44 certified. Ceto Fixed is the natural choice if you are looking for an exclusive expression that provides a comfortable and good light. Dimmable phase-cut driver included.

ELECTRICAL DATA	
Protection Class (system)	2
Dimming (system)	DALI DT8
Voltage (system) [V]	230V 50Hz
Emergency light (h)	No Emergency light

TECHNICAL DATA	
IK (system)	IK02
IP (system)	IP44
IP Front/Back (system)	IP40/20

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TECHNICAL DATA	
Outdoor	No
Operating temperature (°C)	-20 - 45

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	60
CRI / Ra (>=)	90
CCT (Color Temperature) (K)	6000-2700K TW
Color Code	960-927
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Clear
Lifetime (h)	L80: 100 000
MacAdam (SDCM)	3
UGR (<=)	19
Manufacturer (light source)	Sunpu
Forward Current LED (min-max) (mA)	250 - 500
Forward Voltage LED (max tp=25) (V)	36.0
Driftspenning LED (min tp=65) (V)	32.0

DRIVER	
Manufacturer (driver)	AcTEC
Protection Class (driver)	2
Standby power P <sub>sb</sub> (W) <	0.5
Flicker metric (P <sub>st</sub> LM) <	1.0
Stroboscopic effect metric (SVM) <	0.4
Max Output Voltage (V)	50
Dimming (driver)	DALI2
Dimming Minimum Level (%)	1.0
Dimming output type	AM+PWM
IP (driver)	IP20
Expected Lifetime (driver) (h)	50000
Flicker-free	Yes
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	332 - 367
CC (forward voltage driver) (V)	10.0 - 50.0

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DRIVER	
CV (driver) [V]	36
Output Current Tolerance (%)	5.0
Current Ripple (%)	15.0
Max load pr circuit - B10	46
Max load pr circuit - B16	74
Max load pr circuit - C10	62
Max load pr circuit - C16	100
Max load pr circuit - C20	125
Max load pr circuit - C25	156
Max load pr circuit - C32	200
Leakage current (mA)	7.0
Inrush current time (µs)	100.0
Inrush current I <sub>max</sub> (A)	15.0

DIMENSIONS	
Height (product) (mm)	90.0
Weight (product) (kg)	0.6041666666666667
Diameter (product) (mm)	98.0

MATERIALS AND SURFACES	
Color	White
RAL Code	RAL9010
Corrosion Class	C1
Housing Material	Aluminium
Diffuser Material	Aluminium

INSTALLATION AND CONNECTION	
Areas of use	Generally
Mounting	Recessed
Connection (system)	18i3 Quick connection

ENERGY AND CERTIFICATIONS	
Energy Class EPREL	F
CE mark	Yes



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**LIGHT DISTRIBUTION**

